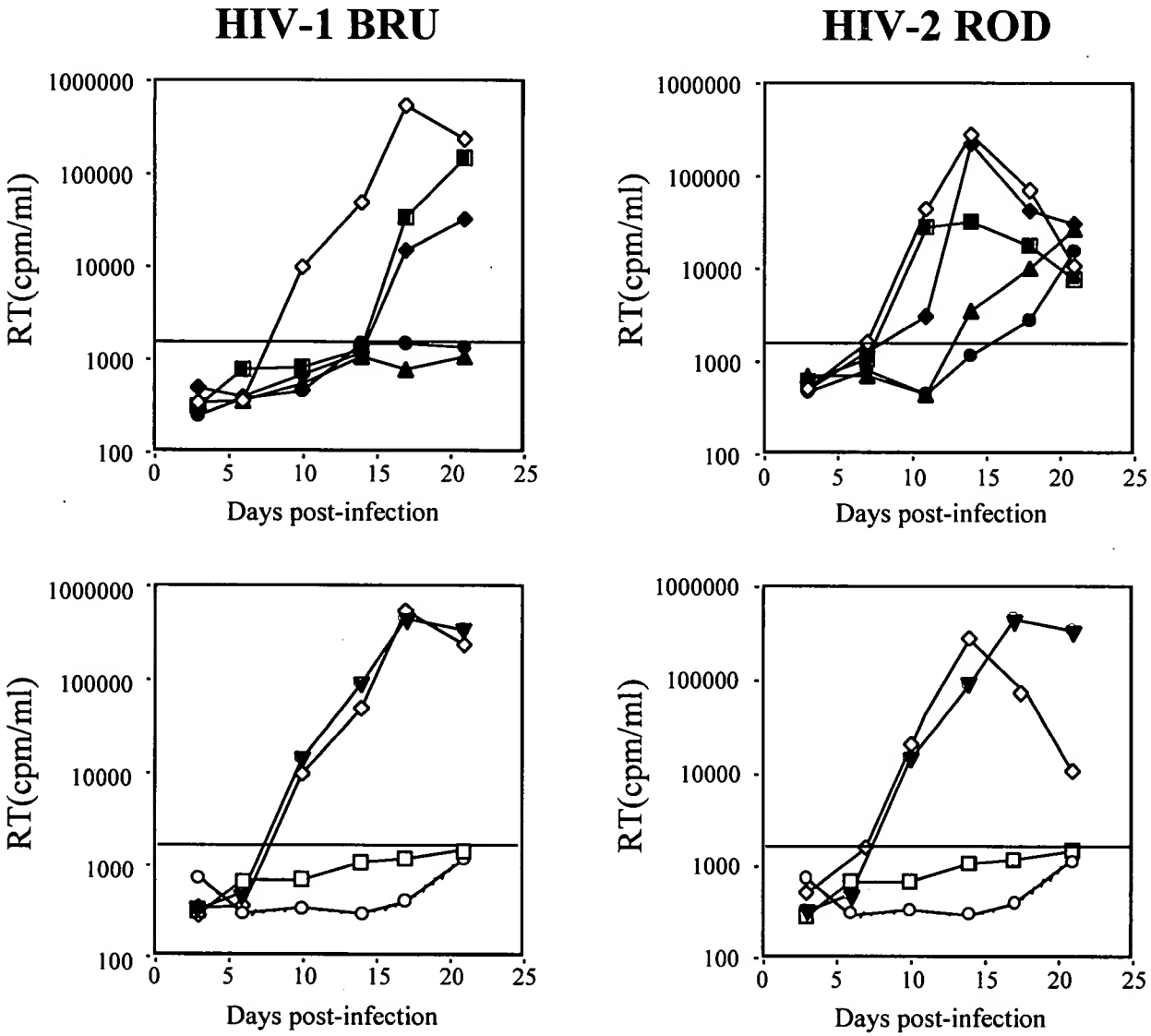
HIV-1 BRU
HIV-2 ROD
RT(cpm/ml)
1000000
100000
10000
1000
100
0
5
10
15
20
25
Days post-infection

FIG. 1

SCAN 3

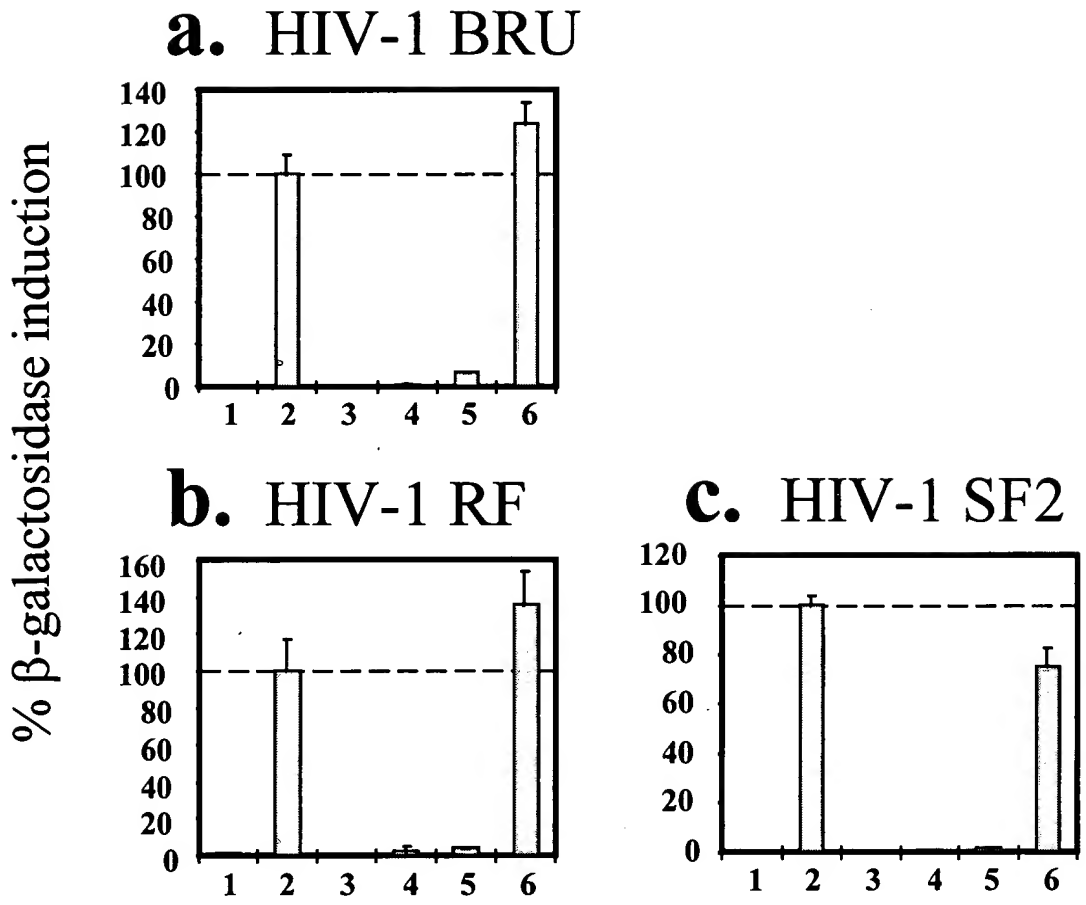
a. HIV-1 BRU
% β-galactosidase induction
140
120
100
80
60
40
20
0
1 2 3 4 5 6
b. HIV-1 RF
160
140
120
100
80
60
40
20
0
1 2 3 4 5 6
c. HIV-1 SF2
120
100
80
60
40
20
0
1 2 3 4 5 6

FIG 2.A

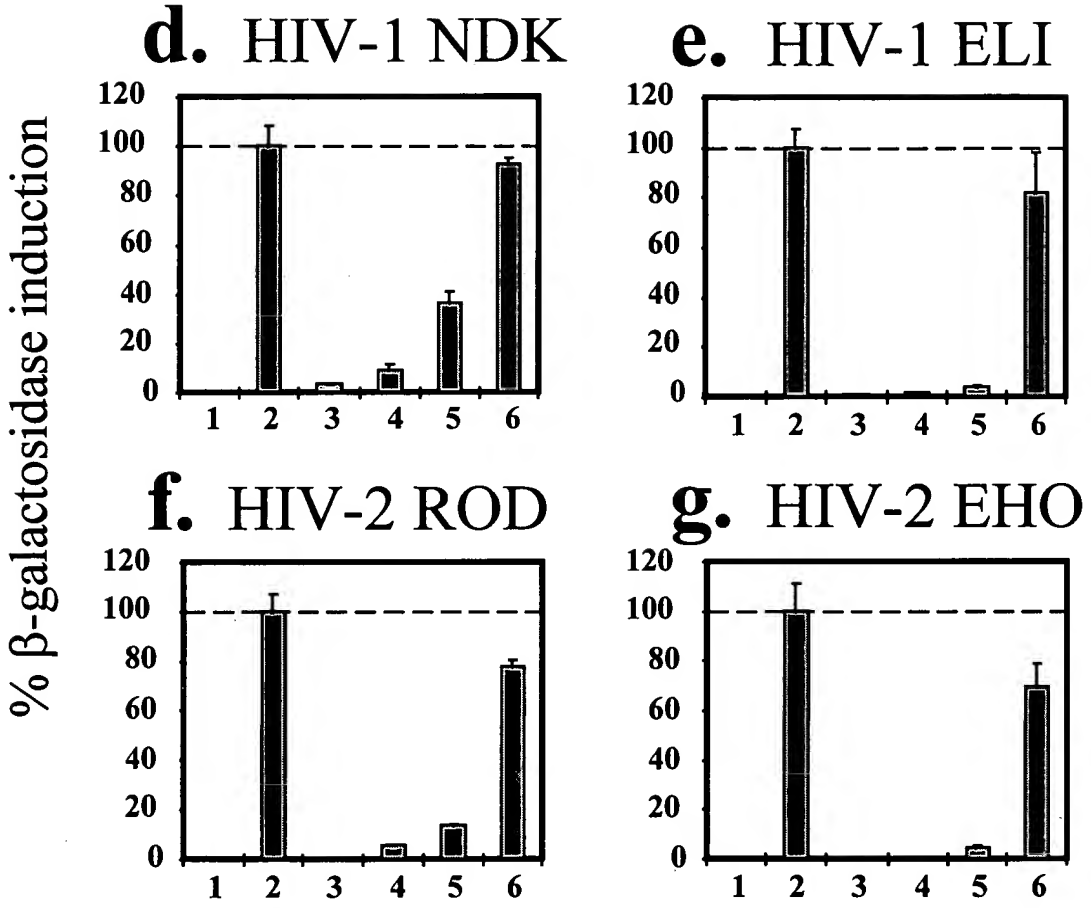
d. HIV-1 NDK
e. HIV-1 ELI
f. HIV-2 ROD
g. HIV-2 EHO
% β-galactosidase induction
120
100
80
60
40
20
0
1 2 3 4 5 6

FIG 2.B

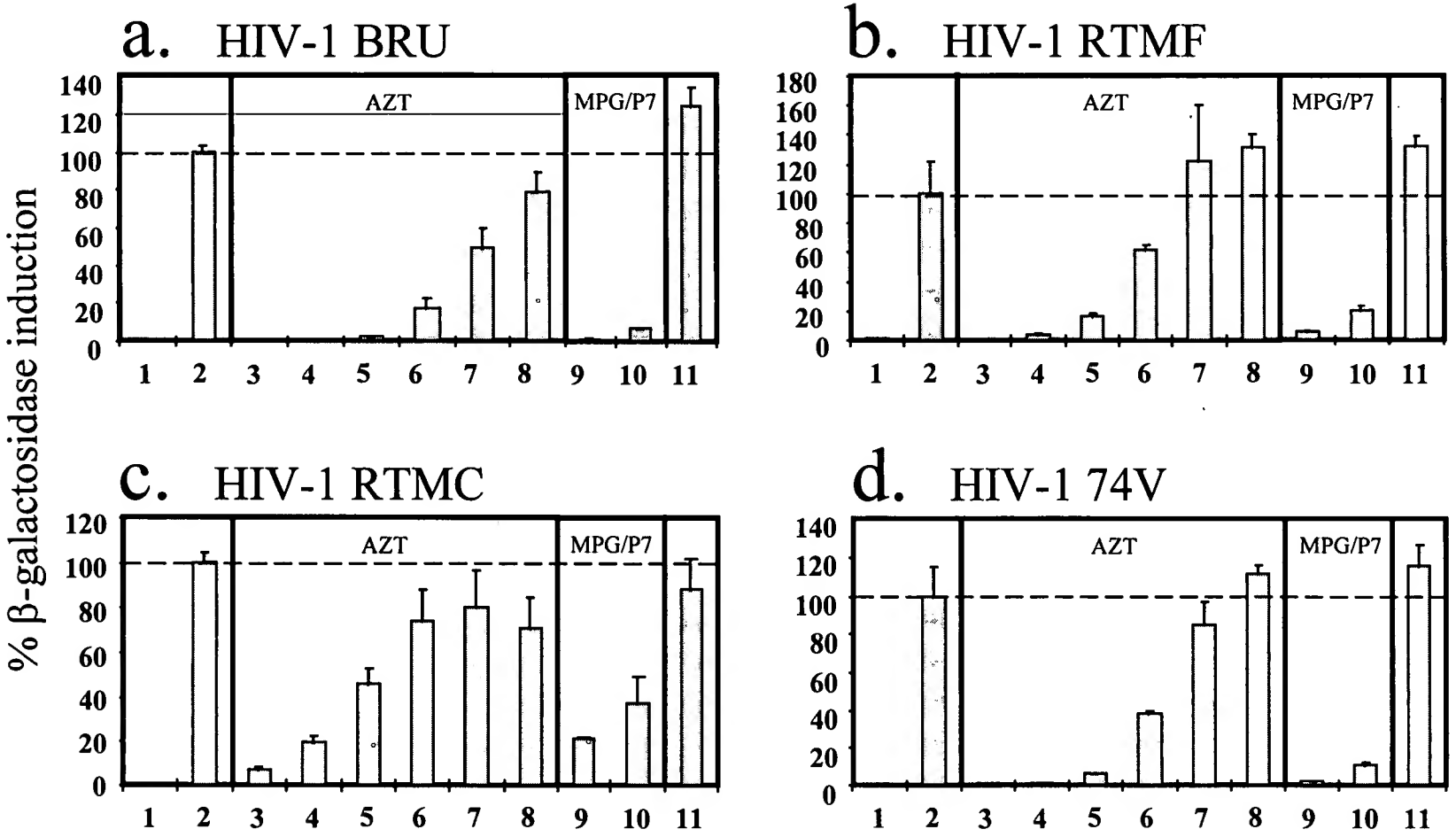
a. HIV-1 BRU
b. HIV-1 RTMF
c. HIV-1 RTMC
d. HIV-1 74V
AZT
MPG/P7
% β-galactosidase induction
0
20
40
60
80
100
120
140
160
180
1 2 3 4 5 6 7 8 9 10 11

FIG. 3.A

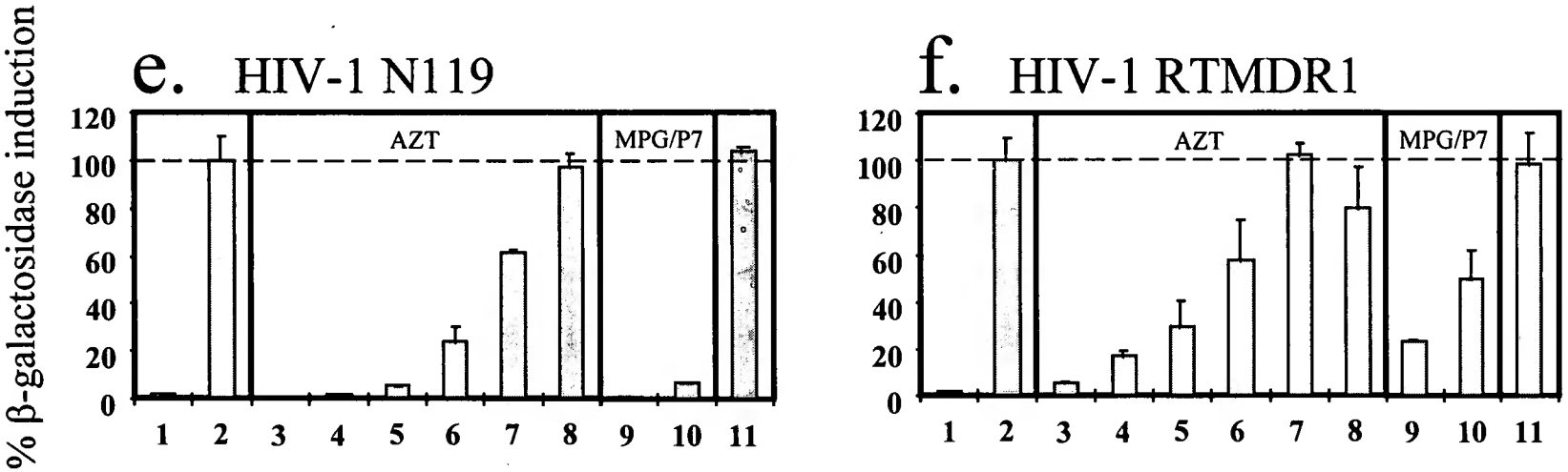
% β-galactosidase induction
e. HIV-1 N119
f. HIV-1 RTMDR1
AZT
MPG/P7
120
100
80
60
40
20
0
1 2 3 4 5 6 7 8 9 10 11

FIG. 3.B

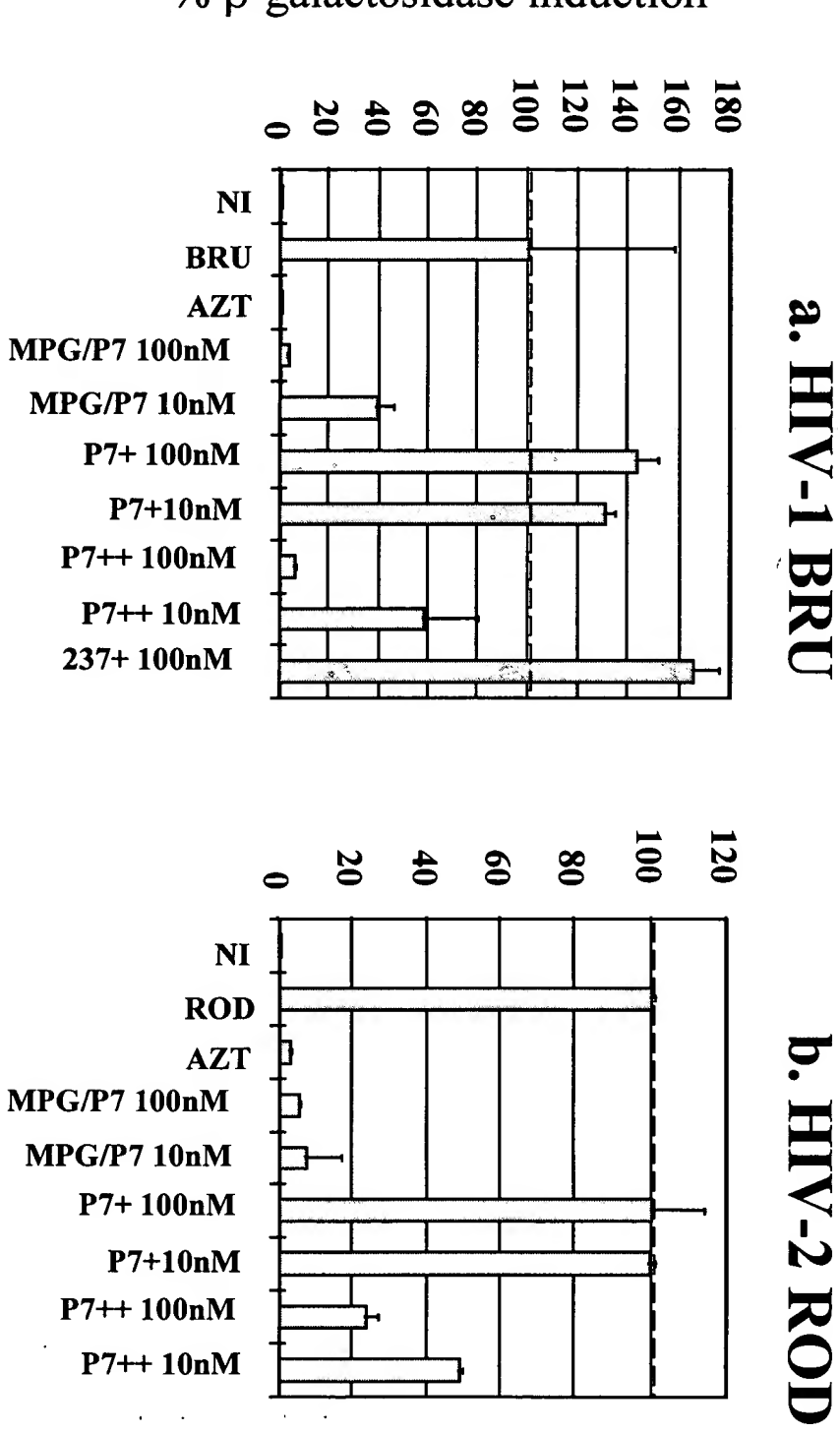
% β-galactosidase induction
0
20
40
60
80
100
120
140
160
180
NI
BRU
AZT
MPG/P7 100nM
MPG/P7 10nM
P7+ 100nM
P7+10nM
P7++ 100nM
P7++ 10nM
237+ 100nM
a. HIV-1 BRU
0
20
40
60
80
100
120
NI
ROD
AZT
MPG/P7 100nM
MPG/P7 10nM
P7+ 100nM
P7+10nM
P7++ 100nM
P7++ 10nM
b. HIV-2 ROD

FIG. 4.A

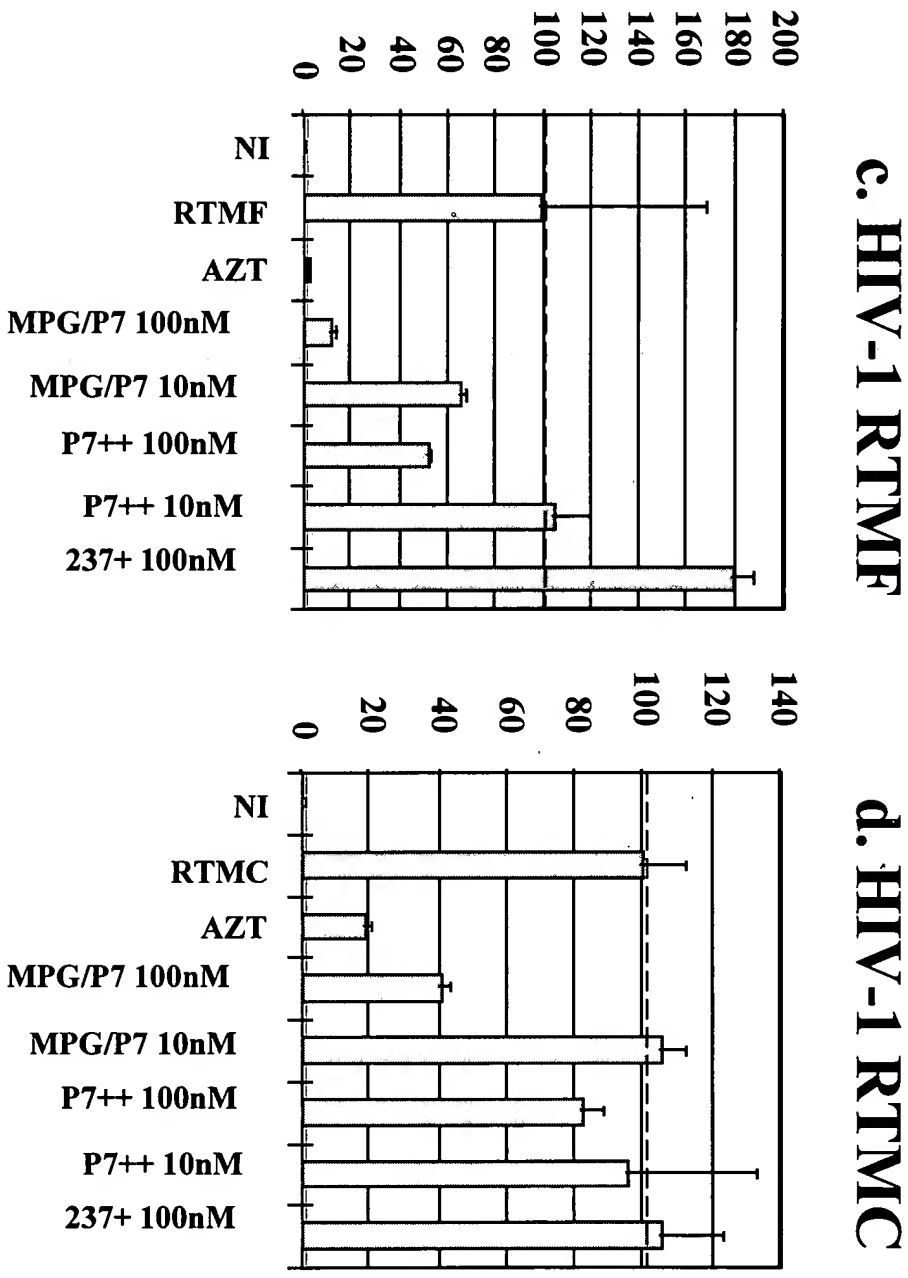
% β-galactosidase induction
0
20
40
60
80
100
120
140
160
180
200
NI
RTMF
AZT
MPG/P7 100nM
MPG/P7 10nM
P7++ 100nM
P7++ 10nM
237+ 100nM
c. HIV-1 RTMF
0
20
40
60
80
100
120
140
NI
RTMC
AZT
MPG/P7 100nM
MPG/P7 10nM
P7++ 100nM
P7++ 10nM
237+ 100nM
d. HIV-1 RTMC

FIG. 4.B

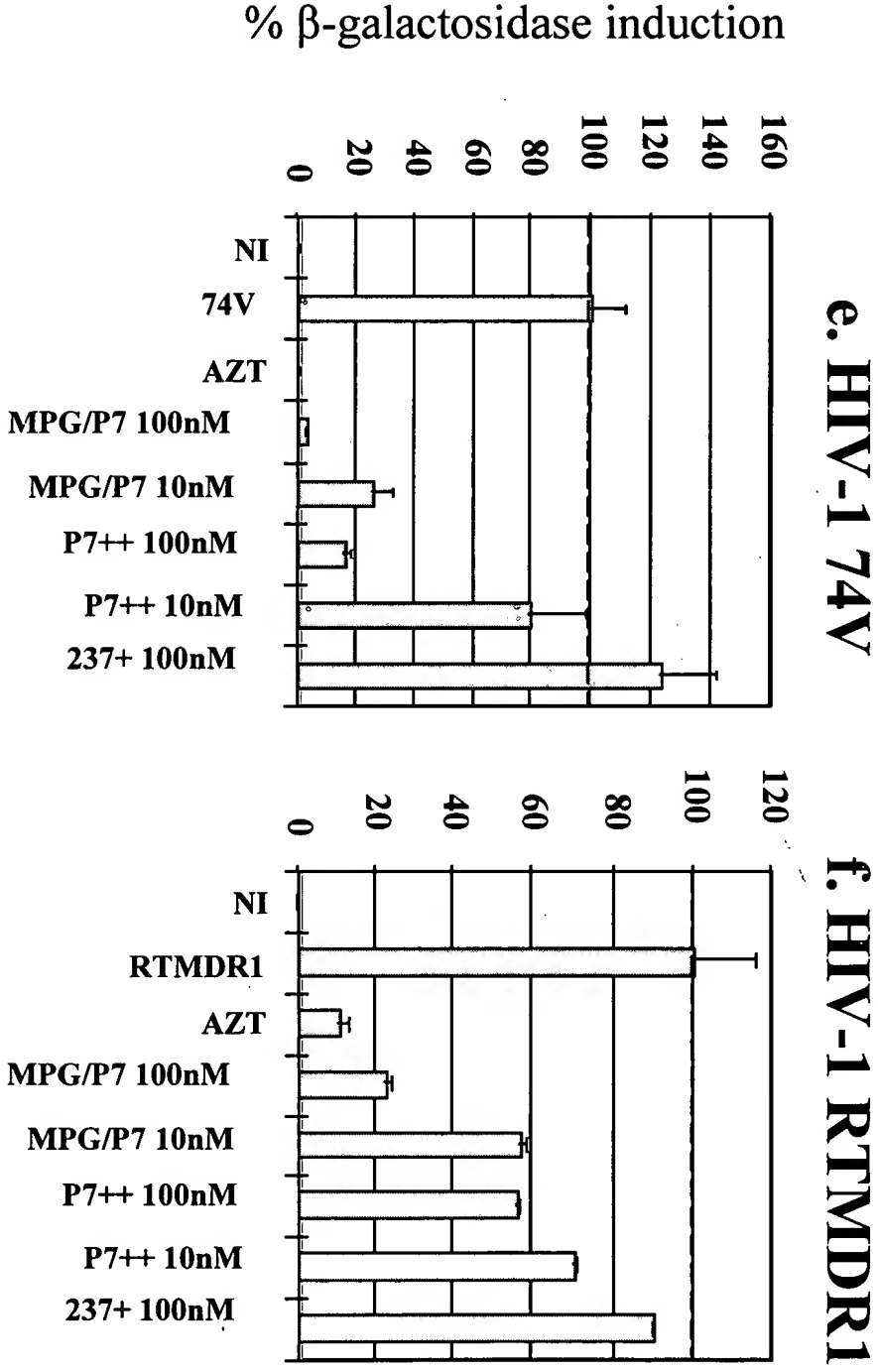
% β-galactosidase induction
e. HIV-1 74V
0
20
40
60
80
100
120
140
160
NI
74V
AZT
MPG/P7 100nM
MPG/P7 10nM
P7++ 100nM
P7++ 10nM
237+ 100nM
f. HIV-1 RTMDR1
0
20
40
60
80
100
120
NI
RTMDR1
AZT
MPG/P7 100nM
MPG/P7 10nM
P7++ 100nM
P7++ 10nM
237+ 100nM

FIG. 4.C